



SensMax D3 Sensor Bi-directional



Application	Retail store, Shopping mall, Office building, Washroom, Library, Museum
Operation principle	Infrared beam crossing
Movement tracking	Bi-Directional
Internal memory	25 days of hourly data
Connectivity range	Per sensor zone, per group of sensors
Radio module frequency	SensMax D3 2.4 GHz SensMax D3 LR 868 MHz SensMax D3 SLR 868 MHz
Enclosure	Black or White ABS Plastic
Power supply	AA batteries
Battery lifetime	Up to 1 year
Dimensions	67×67×25 mm
Counting accuracy	95% 2 m, >2 m — 1%/m
Passage width	Optimal 1 m - 5 m, maximum — 9 m
Infrared ray angle	Three beams, 6°
Fixture	Double-sided adhesive tape Plastic mounting bracket
Tamper protection	Sound alarm and report in software

SensMax D3 sensor creates an invisible infrared barrier from three rays and counting any visitor who crosses it.

The sensor can detect visitors' movement direction IN or OUT. It is a wireless sensor that works from standard batteries.

People counter delivers statistical data to the online reporting cloud automatically via a LAN or WiFi gateway every 20 minutes.

Visiting statistics displayed in various ready-to-use reports per hour, day, week, month, and year. There is an option to check statistics per every IN and OUT movement direction separately.

Features:

- Wireless sensor
- Automated statistics delivery
- Online reporting

Modifications:

- SensMax D3
- SensMax D3 LR
- SensMax D3 SLR

Data delivery to the server using:

- SensMax SMX gateway for LR/SLR/PRO models